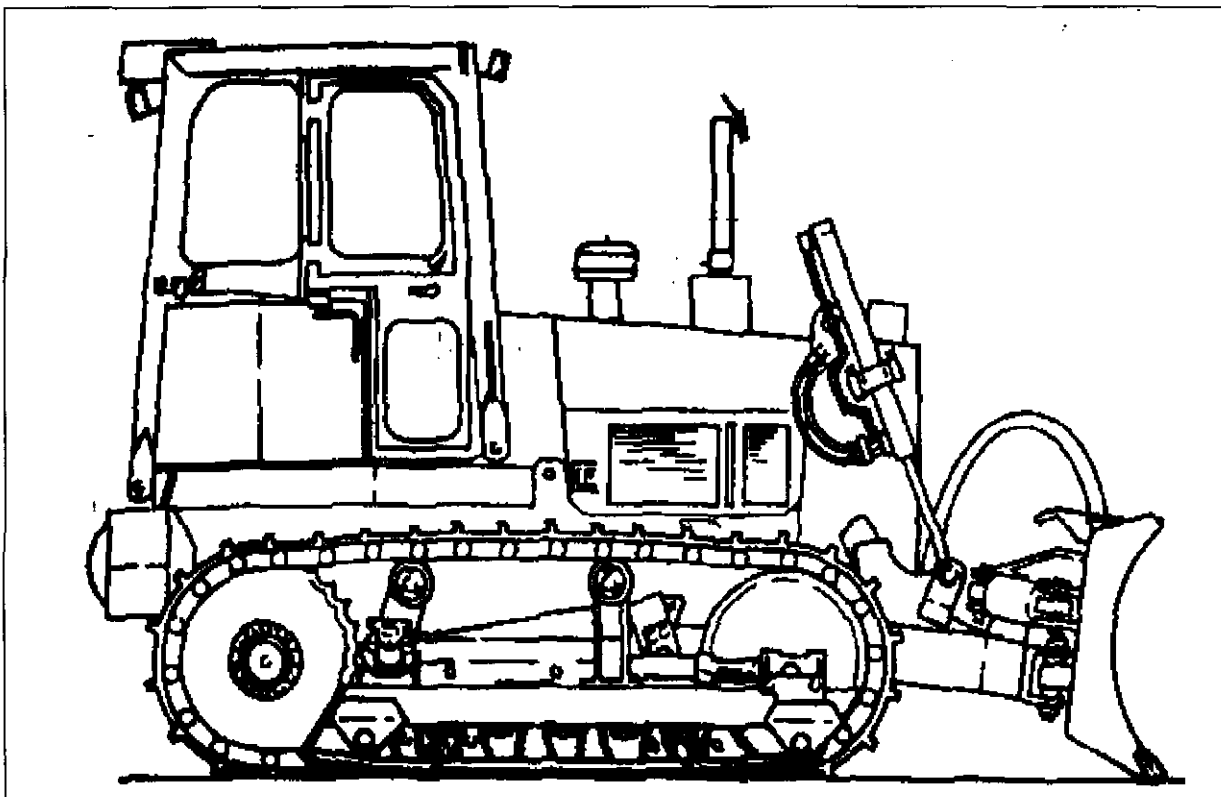


STATEMENT
OF
WORK (SOW)
OF THE

TRACTOR, FULL TRACKED
WITH ANGLE BLADE AND WINCH
INSPECT AND REPAIR ONLY AS NECESSARY (IROAN)



NSN 2410-01-254-1667

EFFECTIVE DATE: 01 October 2000

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STATEMENT OF WORK FOR THE TRACTOR, FULL TRACKED WITH ANGLE BLADE AND WINCH

1.0 **SCOPE.** This Statement of Work (SOW) establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor. This document contains the minimum requirements to assemble, integrate, make fully operational, calibrate, install, test and inspect the Tractor, Full Tracked with Angle Blade and Winch, NSN 2410-01-254-1667. Weapon System Code NW, to a serviceable condition (Condition Code "A"). Condition Code A is defined as serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction. This includes material with more than six months shelf life remaining. The National Stock Numbers (NSNs) listed here shall be known as the Tractor, Full Tracked. This SOW along with the Tractor, Full Tracked Technical Manuals covers the minimum requirements applicable to the restoration of the TRACTOR, FULL TRACKED.

Additionally, The TRACTOR, FULL TRACKED Technical Manuals sets forth guidelines within which the TRACTOR, FULL TRACKED shall be refurbished, repaired and restored. The basic configuration of the TRACTOR, FULL TRACKED is established by the TRACTOR, FULL TRACKED Technical Manuals that are currently in the Marine Corps inventory. All material (including repair parts) shall be provided by the Contractor. Installation and testing shall be performed by the Contractor. All special tools and test equipment required to perform any task on the TRACTOR, FULL TRACKED are listed in the TRACTOR, FULL TRACKED Technical Manuals, and shall be provided by the Contractor.

Questions related to this SOW should be addressed to the TRACTOR, FULL TRACKED Weapon System Manager, Life Cycle Management Center, Code 837-2, MARCORLOGBASES, Albany Ga. Commercial Phone (912) 439-6533 or DSN 567-6533.

1.1 **BACKGROUND.** IROAN is defined as: The maintenance technique which determines the minimum repairs necessary to restore equipment components or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement.

1.2 **ITEM IDENTIFICATION.** The TRACTOR, FULL TRACKED is a diesel engine driven, full tracked tractor equipped with a hydraulically operated dozer blade and rear mounted winch. Its main functions are dozing dirt, sand, or rock, and winching loads. The tractor can operate on various types of terrain.

2.0 **APPLICABLE DOCUMENTS.** The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the document

referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 **MILITARY STANDARDS.**

MIL-STD-129	DoD Standard Practice for Military Marking
MIL-STD-130	DoD Standard Practice for Identification Marking of U.S. Military Property
MIL-STD-642	DoD Standard Practice for Identification Marking of Combat and Tactical Transport Vehicle

2.1.1 **MILITARY STANDARDS-GUIDANCE ONLY.**

MIL-STD-973	Configuration Management
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2.2 **Other Government Documents and Publications.** The issues of those documents cited below shall be used.

ATPD 2241	Vehicles, Wheeled: Preparation For Shipment and Storage of
DoD 4000.25-1-M	MILSTRIP Manual
NAVICPINST 4491.2A	Requisitioning of Contractor Furnished Materiel From The Federal Supply System
TM-4750-15/1	Painting and Registration Marking for Marine Corps Combat and Tactical Equipment.
SL-4-09062A	Repair Parts List for Tractor, Full Tracked w/Angle Blade and Winch
MI-09062A-25/1	Procedures for Installing Retrofit Kits
MI 09062A-25/3	Installation of Fan Disconnect Switch Guard
TM 09062A-14/1	Operator, Organizational and Intermediate Maintenance Manual
TM 09062A-14/1 w/CH 1-2	Operator, Organizational and Intermediate Maintenance Manual

TM 09062A-14/1 w/CH 03	Operator, Organizational and Intermediate Maintenance Manual
TM 3080-34	Corrosion Prevention and Control
MIL-C-81309E	Corrosion Preventive Compounds, Water Displacing, Ultra-Thin film
SL-3-09085A	Tool Kit, Special Purpose for T5 Tractor

2.3 **INDUSTRY DOCUMENTS.**

ANSI/ISO/ASQC Q9002-1994 Quality Systems Model for Quality Assurance in Production, Installation, and Servicing.

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697- 2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891), Marine Corps Logistics Base, 814 Radford Blvd., Albany, GA 31704-1128, commercial telephone number (912) 439-6761 or DSN 567-6761. Copies of engineering drawings shall be obtained from: Life Cycle Management Center, Attn (Code 851-3), 814 Radford Blvd Suite 20320, Albany GA 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 **REQUIREMENTS.**

3.1 **GENERAL TASKS.** In fulfilling the specified requirements, the Contractor shall render, yet shall not be limited to the following tasks:

a. Provide materials, labor, facilities, repair parts and services necessary to troubleshoot, test, diagnose, engineer, integrate, install, repair and calibrate as required to make fully operational, the TRACTOR, FULL TRACKED.

b. Conduct final-on-site testing for witness by the Weapon System Manager and/or their Representatives.

c. The Contractor shall be responsible for all structural, electrical and mechanical requirements associated with the repair and restoration of the TRACTOR, FULL TRACKED.

3.2 **IROAN OBJECTIVE AND FUNCTIONS.** After IROAN, the TRACTOR, FULL TRACKED shall have as a minimum the following characteristics:

a. Reliable as per system specifications. System specifications for the TRACTOR, FULL TRACKED can be found throughout the Technical Manual and Modification Instructions listed below. Specifications are not always expressed in numbers but in some cases, specifications are

expressed as an inspection. Specifications are listed with each assembly/subassemblies remove, inspect, and repair procedures in the Technical Manual that addresses the component being repaired or IROANed.

MI-09062A-25/1

MI 09062A-25/3

TM 09062A-14/1

b. Maintainable

c. Serviceable (Condition Code "A")

d. Latest Marine Corps Configuration

e. All TRACTOR, FULL TRACKED systems and components shall operate as designed intended.

3.3 SPECIFIC TASKS. The following tasks describe the different phases for the IROAN of the TRACTOR, FULL TRACKED.

Phase I Pre-Induction (Initial Inspection)

Phase II IROAN

Phase III Inspection, Testing and Acceptance

Phase IV Packaging, Handling, Storage and Transportation (PHS&T)

3.3.1. Phase I Pre-Induction.

a. The Contractor shall inspect in detail TRACTOR, FULL TRACKED transported to the Contractor for IROAN under provisions of this SOW using Table 4-3 (Troubleshooting Chart), contained in TM 09062A-14/1 as the Pre-Induction Checklist, and the Configuration Inspection Checklist (Appendix A) of this SOW. TM 09062A-14/1 contains cleaning, inspection and repair procedures for all major assemblies of the TRACTOR, FULL TRACKED. These procedures are to be used to determine overall condition of those assemblies. The Contractor shall ensure that the inspection is sufficient to determine the condition of the inspected TRACTOR, FULL TRACKED and the extent of work and repair parts required. The findings of this inspection shall be annotated on an Initial Inspection Checklist formulated by the contractor. The Initial Inspection Checklist shall contain a list of all items inspected and the condition of those items. The Initial Inspection Checklist shall be maintained and made available upon request by the Weapon System Manager and/or their Representatives. The TRACTOR, FULL TRACKED Initial Inspection Checklist may be formulated in an electronic database and maintained in that database. If data is selected to be provided electronically to the Weapon System Manager and/or their Representatives, the Data base program must be agreed to by both the Contractor and the Weapon System Manager and/or their representative.

b. Test equipment identified in TM 09062A-14/1 shall be used to determine that assemblies and subassemblies meet prescribed reliability, performance, and work requirements. In those cases when conformance to the SOW cannot be certified through existing inspection and testing procedures and by use of diagnostic equipment, the assembly shall be removed, disassembled, inspected, tested and repaired to the degree necessary to assure full conformance with this SOW. TRACTOR, FULL TRACKED will be operational tested 100 per cent in accordance with Sections 4.1 and 4.2 of this SOW.

d. Oil seals and gaskets leakage. Evidence of lubricating or hydraulic oils passing through or around a seal is in itself not a defect; however, consideration must be given to the fluid capacity in the item being checked/inspected. Inspection shall normally be performed during and immediately following operational test, but not sufficient duration to allow the fluids to return to ambient temperatures. The following shall be used as a guide in determining degree of oil loss:

(1) Class I - Seepage of fluid (indicated by wetness or discoloration) not great enough to form drops.

(2) Class II - Leakage of fluid great enough to form drops, but not enough to cause drops to fall from the item being checked/inspected.

(3) Class III - Leakage of fluid great enough to form drops that fall from the item being checked/inspected.

A CLASS I OR II LEAK, EXCEPT FUEL SYSTEM, BRAKE SYSTEM, AND POWER STEERING SYSTEMS IS AN ACCEPTABLE CONDITION AT ANY TIME AND DO NOT REQUIRE CORRECTIVE ACTION.

3.3.2 **PHASE II - IROAN.** After pre-induction tests and inspections have been completed, repair of the TRACTOR, FULL TRACKED shall be accomplished in accordance with this SOW and the TRACTOR, FULL TRACKED Technical Manual 09062A-14/1. Deficiencies noted on the Initial Inspection Checklist during Phase I shall be repaired/replaced. Components or assemblies shall not be disassembled for replacement of mandatory parts unless that part has failed, or the component assembly wherein the part is located is disassembled for repair.

a. SERVICE AND PARTS MANUAL. The Service and Parts Manuals listed below contain special tools, repair procedures, and repair parts for the complete TRACTOR, FULL TRACKED. Repair procedures contained in these manuals are to be used to repair deficiencies identified on the Initial Inspection Checklist.

TM 09062A-14/1	Operator, Organizational and Intermediate Maintenance Manual
TM 09062A-14/1 W/CH1-2	Change 1 and 2 to Operator Organization and Intermediate Maintenance Manual.
TM 09062A-14/1 CH 03	Change 3 to Operator Organization and Intermediate Maintenance Manual.

SL-4-09062A Repair Parts List for Tractor, Full Tracked, Low Speed

SL-3-09085A Tool Kit, Special Purpose for T5 Tractor

b. DETAILED MECHANICAL WORK.

TRACTOR, FULL TRACKED received for IROAN shall be repaired in accordance with the following paragraphs. All discrepancies noted on the Initial Inspection Checklist shall be repaired/replaced.

The Service and Parts Manuals listed may contain provision for corrosion control, painting, and packaging. Provisions for corrosion control, painting, and packaging is provided within this SOW and shall be the superseding requirement.

c. HARDWARE.

(1) Replace broken, unserviceable and/or missing hardware, including nuts, bolts, screws, washers, turn lock fasteners, safety, and one-time use items, in accordance with the IROAN. Unserviceable would include any of the above that failed to function properly.

(2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.

(3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

(4) Hardware used in this IROAN shall be in accordance with existing technical publications.

d. Vehicle Track Pins and Bushings.

Track pins and bushings can be replaced with new components, or turned wet. Dry turning is not permitted under provisions of this SOW. Class I and Class II leakage of pin seals is also permitted.

NOTE: Definition of "wet turn"/"dry turn" and procedures for turning pins can be found in TM 09062A-14/1, Paragraph 4/118.

e. Hydraulic Cylinder Wiper Rings.

Wiper rings shall not be replaced for cosmetic purposes only. Hairline cracks, common weather surface cracks, slight abrasions on the wiper rings is not justification for the rings to be replaced and the cylinders rebuilt under the IROAN concept and the provisions of this SOW. Wiper rings shall not be broken or loose. During the Tractor Pre-induction inspection and final acceptance

inspection, wiper rings must demonstrate correct function ability or be considered as failed. Wiper rings will be replaced 100% during hydraulic cylinder rebuild.

f. Rust Proofing and Painting.

Rust proofing does not apply to processing of fuel tanks, radiators, engine, transmission, vehicle suspension, transfer, and axles. Repair all body and rust damage before rust proofing vehicle. All vehicles shall be rust proofed as required.

- (1) Clean area with either steam or high-pressure water to remove dirt and loosen corrosion.
- (2) Treat affected (corroded) areas with phosphoric fog.
- (3) Clean in accordance to paragraph a.
- (4) Apply MIL-C-81309 TYPE 1, a water displacing corrosion inhibitor to the affected areas.
- (5) Prime and paint per latest edition of TM 4750-15/1.

Procedures for corrosion prevention and control are in accordance with TM 3080-34.

All vehicles requiring repainting shall be painted with CARC paint and have 3-CCP Touch up applied. Painting is authorized 100 percent for corrosion control when the cost of touch up painting exceeds the cost of 100 percent. Paint color will be provided by the Weapon System Manager, Code 837-2 and/or their representative upon induction of the vehicles into the repair cycle

g. DATA PLATES AND DECALS.

Each IROANed TRACTOR, FULL TRACKED shall have an IROAN data plate affixed next to the existing vehicle data plate after vehicle has completed the repair cycle. The data plate shall meet the requirements of MIL-STD-130 and TM 4750-15/1. The IROAN data plate shall contain the following information:

VEHICLE SERIAL NO. _____
REPAIRED IN ACCORDANCE WITH SOW-01-837-2-09062A-2/1.
CONTACTOR FACILITY _____
DATE _____
VEHICLE HOUR METER READING AT TIME OF IROAN _____.

3.3.3 PHASE III - INSPECTION, TESTING AND ACCEPTANCE.

a. Inspection, testing and acceptance of the TRACTOR, FULL TRACKED shall be conducted in accordance with provisions of this SOW and TM 09062A-14/1.

b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are available to complete the final acceptance. Acceptance tests shall be held at the Contractor's facility. The Weapon System Manager, MARCORLOGBASES Albany Code 837-2 and/or their representatives shall be given a minimum of two weeks notice prior to beginning acceptance testing. The test area shall make sure all safety rules are incorporated. (Test area clearly defined, limited access to unauthorized vehicle and foot traffic, etc.).

c. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. The Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives may require the Contractor to report tests or portions thereof, if the original tests fail to demonstrate compliance with this SOW.

d. Acceptance testing on all TRACTOR, FULL TRACKED repaired under the provisions of this SOW shall be accomplished in accordance with TM 09062A-14/1

e. Vehicle Markings. Registration numbers and other markings shall be applied in accordance with MIL-STD- 642. Lifting and tie down attachments shall be identified with one-inch letters indicating " SLING POINT" or "TIE DOWN".

f. Instruction Plates. The TRACTOR, FULL TRACKED shall be equipped with instruction plates suitably located, describing any special or important procedures to be followed in operating and servicing the equipment. Plates shall be of a material which will last and remain legible for the life of the equipment, and shall be securely affixed thereto with nonferrous screws, rivets or bolts of not less than 1/8 inch diameter.

NOTE

Reading of hour meters that require replacement during the IROAN are to be recorded as information to be included in the record jacket of that vehicle. The vehicle record jacket is also to be annotated that these components were replaced during the IROAN and the reading annotated on the IROAN data plate is that of the hour meter that required replacement.

g. RECORD JACKET:

All major equipment or components serial numbers that are replaced during the IROAN are to be identified by the Contractor for entry in the record jacket of the TRACTOR, FULL TRACKED (This include engines, transmissions, etc.). Information will list the TRACTOR, FULL TRACKED serial number, name of equipment/component(s) replaced, serial number of deficiency equipment/component(s), serial number of replacement equipment/component(s), and if the equipment/component(s) is new or rebuilt.

3.3.4 PHASE IV - PACKAGING HANDLING STORAGE AND TRANSPORTATION (PHS&T).

(a) The Contactor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items being prepared for long term storage shall be Level A requirements of ATDP-2241. Items scheduled for domestic shipment, immediate use, or shipment or overseas destinations with the exception of Maritime Prepositioned Forces (MPF), shall be Level B, Drive-on/ Drive-off. Items being prepared for overseas shipment shall have a label affixed which reads, "NOT FOR WEATHER DECK STOWAGE." Items scheduled for shipment to MPF shall be Level B, MPF Modified Drive Away.

b. The Terms Drive-on/Drive-off and MPF Modified Drive Away are defined as follows:

(1). Drive-on/Drive-off: Batteries will be hot and disconnected from vehicle electrical system. Terminals and leads will be taped. Fuel tank will be filled $\frac{1}{4}$ full. The air intake system, exhaust and brake systems, drive train and gauges are to be depreserved.

(2). MPS Modified Drive Away: Batteries shall be hot and connected to vehicle electrical system. Fuel tank shall filled $\frac{3}{4}$ full of JP5. The air intake system, exhaust and brake systems, drive train and gauges are to be depreserved. Fire extinguisher bracket and seats (all) shall be installed.

c. Marking shall be in accordance with MIL-STD-129

d. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment. The contractor shall be responsible for arranging for shipment to the pre designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping equipment to and from the contractor.

3.4 CONFIGURATION MANAGEMENT

3.4.1 CONFIGURATION STATUS ACCOUNTING (CSA).

a. The following approved Modification Instructions shall be applied during Phase II of the IROAN process:

MI-09062A-25/1 Procedures for Installing Retrofit Kits

MI-09062A-25/3 Installation of Fan Disconnect Switch Guard

b. The Contractor shall determine the application status of approved configuration changes by visual inspections to the extent possible. The Weapon System Manager MARCOROGBASES Albany, Code 837-2 will identify the configuration changes to be inspected by furnishing a Configuration Checklist (Appendix A) to the Contractor. The

Contractor shall use one checklist for the TRACTOR, FULL TRACKED to record the inspection findings along with other required data.

c. The Contractor shall record serial numbers of the assemblies listed on the Configuration Inspection Checklist. The Contractor shall record the information on the same form that was used to record the application status of configuration changes.

3.4.2 CONFIGURATION CONTROL. The configuration baseline for the TRACTOR, FULL TRACKED is established by System Specifications and/or Purchase Description. The components contained in applicable IROAN Standards, Technical Manuals and Modification Instructions are a direct reflection of the vehicle's approved baseline and shall be considered under formal Government configuration control. Configuration changes to the established baseline shall not be permitted unless receiving authorization by the approving authority or delegated representative. When deemed necessary to depart from the approved baseline, the Contractor shall prepare and submit a Request and Deviation and Request for Waiver using MIL-STD-973, paragraphs 5.4.3 and 5.4.4., subparagraphs and appendix E as guidance.

3.5 GOVERNMENT FURNISHED EQUIPMENT ACCOUNTABILITY (GFE).

GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into product being manufactured/remanufactured under a contract/ statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/Code 827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

3.6 CONTRACTOR FURNISHED MATERIEL (CFM).

The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DOD Supply System. DOD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DOD Supply System

3.7 QUALITY ASSURANCE PROVISIONS

The performances of the Contractor and the quality of work delivered, material provided and documents written shall be subject to in-process review and inspection by the Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives during contract performance. Inspection may be accomplished at any work location. Authorized Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 representatives shall be

permitted to observe the work/task accomplishment or to conduct inspections at all reasonable hours within contractor normal working hours. Acceptance tests shall be held in-plant. Inspection by Weapon System Manager MARCORLOGBASES Albany, Code 837-2 and/or their representatives of all acceptance tests plans, materials and associated lists furnished hereunder does not relieve the Contractor from any responsibility regarding defects or other failures to meet contract requirements which may be disclosed prior to final acceptance.

The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9002-1994 Quality System Model for Quality Assurance in Production, Installation, and Servicing. The Contractors work shall be subject to in-process reviews and inspections for compliance with Quality Systems by Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives. Noncompliance with procedures resulting in degraded quality of work may result in a stop-work order requiring action by the Contractor to correct the work performed and to enforce compliance with quality assurance procedures or face contract termination. Notwithstanding such Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representative's inspection, it shall be the Contractor responsibility to ensure that the entire system meets the performance requirements delineated and addressed in the TRACTOR, FULL TRACKED TM 09062A-14/1.

Quality assurance operations performed by the Contractor shall be subject to the Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives' verification at any time. The Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives' verifications can include, but shall not be limited in any matter, to the following:

- a. Inspection of materials, products, assemblies, and documentation to assess compliance with quality standards.
- b. Surveillance of operations to determine that quality assurance, practices, methods, and procedures are being properly applied.
- c. Inspections of deliverable products to assure compliance with all requirements of the TRACTOR, FULL TRACKED, this SOW, and applicable documents used herein.
- d. Failure of the Contractor to promptly correct deficiencies discovered, shall be a reason for suspension of acceptance until corrective action has been made.

3.8 **ACCEPTANCE.**

The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and Marine Corps Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their representatives shall be permitted to observe the work or to conduct inspection at all reasonable hours within the repair facilities normal working hours. Final inspection and

acceptance testing shall be conducted at the Contractor facility. Finally acceptance shall be conducted on 100 percent of items to verify that the units meet all requirements.

The TRACTOR, FULL TRACKED IROANed under the provisions of this SOW shall be accomplished in accordance with TM-09062A-14/1, Final Inspection Checklist, and provisions of this SOW.

3.9 **REJECTION.**

Failure to comply with any of the specified requirements listed herein shall be reason for rejection by Marine Corps Weapon System Manager, MARCORLOGBASES Albany, Code 837-2 and/or their Representative. The Contractor shall, at no additional cost to MARCORLOGBASES, Albany Georgia, provide the following:

a. Develop an approach for modification or correction of all deficiencies.

b. On approval of a documented approach, the Contractor shall correct the deficiencies and repeat verification until acceptable compliance with acceptance test procedures is demonstrated.

4.0 **REPORTS.**

The following reports shall be provided to the Weapon System Manager and/or their representative. Reports shall be forward to: ATTN: Weapon System Manager (Code 837-2), 814 Radford Blvd, Marine Corps Logistic Bases, Albany Ga., 31704-1128.

4.1 Initial Inspection Checklist. The Contractor shall provide one copy, per vehicle of the Initial Inspection Checklist for each TRACTOR, FULL TRACKED repaired. These documents shall be available during final acceptance testing. One copy of each document shall be provided to MARCORLOGBASES, Albany, Georgia, Code 837-2 after final acceptance of the TRACTOR, FULL TRACKED.

4.2 Final Inspection Checklist. The Contractor shall provide one copy, per vehicle, of the Final Inspection Checklist for each TRACTOR, FULL TRACKED repaired. The report shall be available for review during the final acceptance testing. One copy of each document shall be provided to MARCORLOGBASES, Albany, Georgia, Code 837-2 after final acceptance of the TRACTOR, FULL TRACKED.

4.3 Configuration Checklist. The Contractor shall provide one copy, per vehicle, of the Configuration Checklist for each TRACTOR, FULL TRACKED repaired. The report shall be available for review during the final acceptance testing. One copy of each document shall be provided to MARCORLOGBASES, Albany, Georgia, Code 837-2 after final acceptance of the TRACTOR, FULL TRACKED.

**CONFIGURATION CHECKLIST
TRACTOR, FULL TRACKED
WITH ANGLE BLADE AND WINCH
MODEL MC1150E, NSN 2410-01-254-1667**

Vehicle Serial Number _____.

Engine Serial Number:	Original	Replacement
	_____	_____

Transmission Serial Number	Original	Replacement
	_____	_____

Modification Instruction:	Applied Prior to IROAN	Applied During IROAN
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MI 09062A-25/1	_____	_____
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MI 09062A-25/3	_____	_____
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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

A. CONTRACT LINE ITEM NO. B. EXHIBIT C. CATEGORY:
TDP _____ TM _____ Other XXX _____

D. SYSTEM/ITEM E. CONTRACT/PR No. F. CONTRACTOR
Tractor, Full Tracked with Angle Blade
and Winch

1. DATA ITEM No. 2. TITLE OF DATA ITEM 3. SUBTITLE
A001 REQUEST FOR DEVIATION (RFD) CONFIGURATION MANAGEMENT

4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE
DI-CMAN-80640B Para 3.3 MARCORLOGBASES 851-2

7. DD 250 REQ. 8. APP CODE 9. DIST STATEMENT REQUIRED 10. FREQUENCY 11. AS OF DATE 12. DATE OF FIRST SUBMISSION 13. DATE OF SUBSEQUENT SUBMISSION 14. DISTRIBUTION
LT A AS REQ SEE BLOCK 16 a. ADDRESSEE Draft FINAL Reg Repro
A MCLBA 852-2 0 1 0

16. REMARKS
Block 4: Contractor format using .doc or .pdf software is authorized.
Block 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.
RFDs will be reviewed and disposition determined within 30 days upon receipt by the government.
RFDs shall be transmitted via e-mail to the following address:
mbmatcomconfigmngmnt@matcom.usmc.mil.
Distribution Statement A: Approved for public release, distribution is unlimited.

G. PREPARED BY: H. DATE I. APPROVED BY: J. DATE
C. R. P. 5-22-00 James C. Adams 5/25/00

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

A. CONTRACT LINE ITEM NO. B. EXHIBIT C. CATEGORY:
TDP TM Other XXX

D. SYSTEM/ITEM Tractor, Full Tracked with Angle Blade and Winch E. CONTRACT/PR No. F. CONTRACTOR

1. DATA ITEM No. 2. TITLE OF DATA ITEM 3. SUBTITLE
A002 REQUEST FOR WAIVER (RFW) CONFIGURATION MANAGEMENT

4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE
DI-CMAN-80641B Para 3.3 MARCORLOGBASES 851-2

7. DD 250 REQ LT 9. DIST STATEMENT REQUIRED 10. FREQUENCY AS REQ 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION
A A SEE BLOCK 16 a ADDRESSEE Draft b COPIES
Reg Repro

16. REMARKS
Block 4: Contractor format using .doc or .pdf software is authorized.
Block 10 & 12: RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.
RFWs will be reviewed and disposition determined within 30 days upon receipt by the government.
RFWs shall be transmitted via e-mail to the following address:
mbmatcomconfigmngmnt@matcom.usmc.mil.
Distribution Statement A: Approved for public release, distribution is unlimited.

G. PREPARED BY: H. DATE I. APPROVED BY: J. DATE
5-22-00 5/25/00

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE